

QUALITIUM GEAR LS GL-5 75W/90

Gear oil for limited slip differentials.



SPECIFICATIONS

API: GL-5
SAE: 75W/90

MEETS REQUIREMENTS

MAN 342 S1
MIL-L-2105D
ZF TE-ML 05D/12D/16G/21C

REPLACEMENT OILS

Mobil	Fuchs	Castrol
Delvac 1 Gear Oil LS 75W/90	Titan Sintopoid LS 75W/90	-
TotalEnergies	Orlen Oil	Shell
-	-	-

AVAILABLE OIL VOLUMES

1L, 5L, 20L, 205L, 1000L

APPLICATION

LS-Limited Slip gear oil produced using synthetic technology.

- manual transmissions, axles, final drives, limited slip differentials LS-Limited Slip
- for transmissions operating in most severe conditions (at high speed and low torque as well as low speed and high torque)
- transmissions and gearboxes in passenger cars, trucks and buses
- transmissions in machines and equipment e.g. for earthworks, where it is recommended to use oil of such API grade

ADVANTAGES

Ensures ideal protection from mechanical wear and tear, reduces wear by at least 15% in comparison to corresponding oils.

- keeps components of transmission clean
- very good anti-wear properties
- high resistance to foaming
- very good thermal stability and resistance to oxidation

Parameters	Value
Kinematic viscosity at 100°C (mm ² /s)	14.9
Viscosity index	160
Flash point (COC, °C)	210
Pour point (°C)	-41

* The above are typical physicochemical values. The actual physicochemical values are to be found in the laboratory report attached to each batch of the product.

DETAILS OF THE COMPANY/TECHNICAL DEPARTMENT

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Guaranteed storage period 3 years from production date.
Production date and batch number are on the packaging.